

# Certificate of Analysis



**YSI Incorporated**

Yellow Springs Instrument Co., Yellow Springs, Ohio 45387 USA

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Product Category Bioanalytical Standard  
Product Model Number 2783  
Lot Number 23A100323  
Method Comparative enzymatic testing of Production standard vs Metrology standard

Chemistry Tested	Determination	Tolerance	Result
LACTOSE	(Average of Production)-(Average of Metrology)	±0.1g/L	0.01g/L
	Coefficient of variation for production standard (CV,%)	≤2.0%	0.8 %

Conforms to acceptance criteria

Completed by: Nick Rittenhouse

Date: 1/19/2023

*The procedures used to manufacture and test this product have been verified by QA for GMP compliance.*



A handwritten signature in blue ink that reads 'Gregory W. Popp'.

Gregory W. Popp  
Quality Manager, Analytics